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## PATENT COOPERATION TREATY

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PCT	To:			
NOTIFICATION OF THE RECORDING OF A CHANGE  (PCT Rule 92bis.1 and Administrative Instructions, Section 422)  Date of mailing (day/month/year) 28 September 2001 (28.09.01)	Mart 13 Q Maco Ches	, Martin, Alexander in A. Hay & Co. ueen Victoria Street clesfield shire SK11 6LP AUME-UNI		
Applicant's or agent's file reference				
00217/WO		IMPORTANT NO	OTIFICATION	
International application No. PCT/GB01/02551		nal filing date (day/mont) une 2001 (12.06.01)	h/year)	
The following indications appeared on record concerning:      The applicant the inventor	the agen	the com	nmon representative	
Name and Address		State of Nationality	State of Residence	
ELI LILLY & COMPANY		US	US	
•		Telephone No.		
		Facsimile No.		
		Teleprinter No.		
2. The International Bureau hereby notifies the applicant that th	ne following	change has been recorde	ed concerning:	
the person X the name the add	ress	the nationality	the residence	
Name and Address		State of Nationality US	State of Residence US	
ELI LILLY AND COMPANY	]	Telephone No.	1 03	
		Facsimile No.		
•		Teleprinter No.		
3. Further observations, if necessary:				
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4. A copy of this notification has been sent to:				
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Esseimile No. : (41 00) 740 14 05	Talanhanai	Na . //1 00\ 000 00 00		

Form PCT/IB/306 (March 1994)

004327818

# (19) World Intellectual Property Organization International Bureau



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## (43) International Publication Date 20 December 2001 (20.12.2001)

### **PCT**

# (10) International Publication Number WO 01/96303 A1

- (51) International Patent Classification<sup>7</sup>: C07D 211/26, 209/08, 209/42, 209/30, 209/34, 211/34, 213/74, 401/14, 401/12, 405/14, 413/14, 213/53, A61K 31/395, 31/445, 31/496
- (21) International Application Number: PCT/GB01/02551
- (22) International Filing Date: 12 June 2001 (12.06.2001)
- (25) Filing Language:

English

(26) Publication Language:

English

- (30) **Priority Data:**PCT/GB00/02302 13 June 2000 (13.06.2000) GB
  0030305.7 13 December 2000 (13.12.2000) GB
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- (72) Inventors; and
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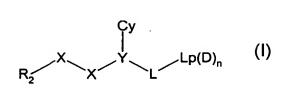
- (74) Agents: HAY, Martin, Alexander et al.; Martin A. Hay & Co., 13 Queen Victoria Street, Macclesfield, Cheshire SK11 6LP (GB).
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

#### Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

### (54) Title: SERINE PROTEASE INHIBITORS



(57) Abstract: Compounds of formula (I) in which  $R_2$ , X, Y, Cy, L and  $Lp(D)_n$  have the meanings given in the specification, are inhibitors of the serine protease, Factor Xa and are useful in the treatment of cardiovascular disorders.



A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07D211/26 C07D209/08 C07D209/30 C07D209/42 C07D209/34 C07D211/34 CO7D213/74 CO7D401/14 C07D401/12 CO7D405/14 A61K31/445 C07D413/14 A61K31/395 A61K31/496 CO7D213/53 According to International Patent Classification (IPC) or to both national classification and IPC

### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07D A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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X	WO 99 25686 A (TSUTSUMI TAKAHARU ;FURUYA MONORU (JP); HADA TAKAHIKO (JP); IMAI MI) 27 May 1999 (1999-05-27) claim 1; example 2099	1-13, 15-27
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Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
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Date of the actual completion of the international search	Date of mailing of the international search report
8 August 2001	16/08/2001
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	De Jong, B

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A. CLASSI IPC 7	FICATION OF SUBJECT MATTER A61P7/02		
According to	o International Patent Classification (IPC) or to both national classifica	ation and IPC	
	SEARCHED		
Minimum do	ocumentation searched (classification system followed by classification	on symbols)	
			:
Documental	tion searched other than minimum documentation to the extent that s	uch documents are included in the fields so	earched
Electronic d	ata base consulted during the international search (name of data base	se and, where practical, search terms used	1)
	ENTS CONSIDERED TO BE RELEVANT	•	
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.
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	; JONES STUART DONALD (GB); LYONS		
	JANE) 21 December 2000 (2000-12-2 claim 1; examples	.1)	
D V			
P,X	WO 00 76971 A (JONES STUART DONALD ;LYONS 1-31 AMANDA JANE (GB); MORGAN PHILLIP JOHN ()		
	21 December 2000 (2000-12-21) claim 1; examples		
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consid	ent defining the general state of the art which is not lered to be of particular relevance document but published on or after the international	cited to understand the principle or the invention	
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Date of the	actual completion of the international search	Date of mailing of the international sea	arch report
8	August 2001		
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